



UNITED STATES NAVY

# MEDICAL NEWS LETTER

Rear Admiral Bartholomew W. Hogan MC USN - Surgeon General  
Captain Leslie B. Marshall MC USN (RET) - Editor

## I N D E X

Volume 30, Numbers 1 - 12  
5 July through 20 December 1957

- A-5 SEAT CUSHION, replacement of, 12:33  
 ABC warfare and civil disaster program in 12th ND, 6:29  
 Accidental chemical poisoning problem, 8:2  
 Accidents and driver behavior, 3:32  
 Accreditation of hospitals, Naval, 8:19  
 Acoustic attenuation of ear protective devices, measuring of, 1:37  
 Acoustical engineering principles for noise reduction, 3:33  
 ADA - 98th Annual Session, November 1957, Miami, 6:27  
 8:25  
 ADA approves periodontic and prosthodontic residencies at Treasure Island, 8:23  
 Aero Med. Lab., Wright Air Dev. Center, fitting evaluation of the DH-5 protective helmet, 4:32  
 Aging of arteries in relation to hypertension, 3:8  
 Air Crew Equipment Lab. Report NAMC-ACEL-337, oxygen masks (abstract) 4:31  
 Allergy, wasp venom allergy and immunity, 3:17  
 Anemia, treatment of, 9:8  
 Anesthesia in patients with myasthenia gravis, 1:4  
 Anesthetics, aspiration before injection of dental local, 10:9  
 Anesthesiology, paraldehyde, USP, 1:18  
 Anniversary of Dental Corps, 45th  
 greetings from the Surgeon General, 4:25  
 letter from Chief, Dental Division, 3:27  
 appreciation of observance of, Chief, 7:26  
 Annual physical examination of officers, 9:24  
 Antibiotic resistant staphylococcal pneumonia, 4:17  
 Antibiotics, problem in milk, 2:36  
 Antigen dosage in pollenosis, 4:8  
 Apico-osteoplasty, 1:12  
 Arrest, cardiac, are you ready to treat? 11:5  
 Arterial  
 aging in relation to hypertension, 3:8  
 clinical manifestations of pulmonary, 7:3  
 Arteriography, vertebral, in study of hemorrhage, 8:16  
 Artificial respiration in sitting posture, manual, 2:39  
 Asian influenza, 1957, Fact Sheet, 5:31  
 Aspiration biopsy of the parietal pleura, 2:7  
 Atherosclerosis and the fat content of the diet, 6:7  
 Atrial fibrillation following mitral valvulotomy, 2:11  
 Automobile  
 accident prevention, the physician's role, 9:34  
 deaths, 1957 Labor Day weekend, 9:34  
 Aviation  
 acceleration, 4:35  
 clothing and survival equipment bulletins, (BuAer) 4:32  
 facts about extra hazardous duty incentive pay, 4:37  
 fitness of flying personnel, 4:40  
 inertia reels, 4:34  
 Medicine Section, reorganization of, 8:29, 12:39  
 pressure suit reports, two statements by aviators, 8:37  
 recent experiences with pressure suit garments, 4:39  
 BIOLOGIC false positive reactions, 1:12  
 Biological hazards of microwave radiation, 10:35  
 Biopsy of the parietal pleura, aspiration, 2:7  
 Bilharziasis, control of WHO study, 7:29  
 Bladder, total cystectomy 5:3  
 Blood  
 clinical manifestations of hypopotassemia, 2:9  
 transfusion, revised course in, 5:30  
 treatment of anemia, 9:8  
 Board certifications, 1:29, 2:24, 3:24, 4:22, 10:19  
 Bone  
 Apico-osteoplasty, 1:12  
 fractures of the hand, treatment of, 8:15  
 and joint, joint paracentesis from anatomic point of view, 1:8  
 nonosteogenic fibroma of, 12:13  
 Breast  
 cystic mastitis, chronic, 10:11  
 intraductal papilloma of, 5:5  
 nonlactating, inflammations of, 9:14  
 Bronchiectasis and acute pneumonia, 12:5  
 Bronchogenic carcinoma and pneumonia in older persons, 5:9  
 Burns  
 exposure treatment of, 12:7  
 Yutampo, treatment of, 7:36  
 CALCIFICATION, diffuse, of the pancreas, 9:10  
 Cancer  
 Crossing of the Curves, tuberculosis and lung, 2:31  
 diagnosis of carcinoma of right colon, 6:9  
 excessive cigarette smoking, 10:30  
 Cardiac arrest during urologic procedures, 3:5  
 Cardiology  
 are you ready to treat cardiac arrest? 11:5  
 the cardiologist enlists the epidemiologist, 2:35  
 fluid and electrolyte disturbances in heart failure and their treatment, 8:13  
 Tetralogy of Fallot, the variability of clinical manifestations, 8:9  
 variable appearance of constrictive pericarditis, 4:13  
 Care of your dentures, 5:28  
 Cesium 137, 7:11  
 Chest  
 bronchiectasis and acute pneumonia, 12:5  
 clinical manifestations of pulmonary embolism, 7:3  
 diagnostic significance of pleural effusion, 3:11  
 mediastinal tumors, 5:7  
 surgical treatment of chronic progressive pulmonary histoplasmosis, 8:11  
 tuberculin converters, 10:13  
 Chromate dermatitis, 10:39  
 Circulation  
 aging of arteries in relation to hypertension, 3:8  
 fluid and electrolyte disturbances in heart failure and their treatment, 8:13  
 Civilian physicians at a Naval industrial activity, 5:14  
 Classifications reporting, Navy enlisted, 10:29  
 Clinical  
 laboratory technique, requests not desired, fiscal year 1958, 11:31  
 manifestations of pulmonary embolism, 7:3  
 Cold weather medicine, low temperature sanitation, 6:28  
 Colon, right, diagnosis of carcinoma of, 6:9  
 Coma, hepatic, what is it? 4:2  
 Commandant's representatives at medical schools, 8:27  
 Constrictive pericarditis, variable appearance of, 4:13

Note: Figures indicate Number and page in Volume 30. For example, A-5 SEAT CUSHION, replacement of, 12:33, indicates that this item may be found in Vol. 30, No. 12, page 33.

- Consultants, Navy, visit Armed Forces Hospitals, 4:21  
 Conversion material, spare parts for dentistry, 10:28  
 Copper tubing, hazards in use of, 7:26  
 Correspondence  
     course center, relocation of, 2:26  
     courses, medical, Reserve, 1:32  
 Cross-infections from thermometers, 5:36  
 Curriculum, Reserve Medical companies package, fiscal year 1958, 3:30  
 Cystectomy, total, 5:3  
 Cystic mastitis, chronic, 10:11
- DEEP-FAT FRYERS, caution in use of, 1:39  
 Deep Freeze II, Navy Dental officers participate in IGY activities, 4:26
- Dental  
     ADA approves periodontic and prosthodontic residencies at Treasure Island, 8:23  
     Advisory Committee, DOD member, 2:24  
     Board certifications, 2:24, 6:27  
     Clinic, Yokosuka, Japan, 11:29  
     Corps 45th Anniversary, greetings from The Surgeon General, 4:25; letters from Chief, Dental Division, 3:27, 7:26  
     Corps, Operation Build-Up, 3:28, 4:27, 6:26, 8:23  
     Diplomates of American Specialty Boards, 12:29  
     intern program, 2:23  
     local anesthetics, aspiration before injection, 10:9  
     radiographic film with higher speed emulsion, 7:27  
     ratings, training available to Group XI, 9:24  
     report, erroneous submission of data concerning equipment and facilities, 3:28  
     research technicians, shortage of, 4:27  
     Reserve training, increased participation in, 2:27  
     short postgraduate courses for officers, 9:26  
     slide study sets on loan, NDS NNMCM, Remount Technique for Occlusal Correction of Complete Dentures, 6:25  
     student (Ensign 1995) program, 1:28  
     tissue preservation and transplantation, Naval research in, 5:17
- Dentistry  
     award winning exhibit, NDC, 11:31  
     care of your dentures, 5:28  
     diagnosis and prognosis in periodontal disease, 12:9  
     diamond abrasive instruments, 10:28  
     gingival massage for mouth health, 5:13  
     histologic effects of silver nitrate on human dentin and pulp, 6:15  
     spare parts for highspeed conversion material, 10:28
- Dermatitis, chromate, 10:39
- Dermatology  
     dermatomyositis, 4:3  
     thiokol as a frequent cause of dermatitis, 1:39
- Desmoid tumors, 6:11
- DH-5 protective helmet, fitting evaluation of, 4:32
- Diabetic renal disease, current status of, 4:4
- Diagnosis  
     of carcinoma of right colon, 6:9  
     confirmatory, accuracy of in tuberculosis, 7:35
- Diagnostic  
     errors, study of (VA Hospital), 4:6  
     significance of pleural effusion, 3:11
- Diet, atherosclerosis and the fat content of, 6:7
- Dieting depression, characteristics of responses to weight reduction regimens, 4:13
- Disease vector and economic pest prevention and control, advanced training in, 7:32
- Dishwashing film, 2:38
- Driver behavior and accidents, 3:32
- Driving tips, winter, 10:38
- Drug-resistant tuberculosis organisms, 10:32
- Drunken driver, why he can't judge himself, 1:38
- DTG Basic Class "A" observation of applicants, 11:31
- EMBOLISM due to air and other gases (submarine division) 10:21
- Ensigns, Medical, aboard ship (The Postrider, USS Northampton) 5:30
- Environmental training course, 11:18
- Epidemiology  
     accuracy of confirmatory diagnosis of tuberculosis, 7:35  
     Asian influenza, 1957, 5:31  
     global malaria war, 9:29  
     lights and darks in the tuberculosis picture, 2:34  
     staphylococcal infections in the newborn, 6:5  
     vaccination of Naval civilian employees against poliomyelitis, 1:40
- Epidemiologist and the cardiologist, 2:35
- Epidemiologists, nationwide need for, 3:22
- Experimental psychology to Man/machine systems, 9:36
- Explosive decompression incident (aviation), 12:34
- FATAL REACTIONS to penicillin, evaluation of test for sensitivity, 7:14
- Fibrillation, atrial, following mitral valvulotomy, 2:11
- Film releases  
     new, 11:16  
     nursing care series, 12:21  
     officer aboard ship, for and about Navy, 8:20
- Flight restrictions following blood donations, 12:38
- Food  
     future of sanitary control of milk, 1:34  
     problem of antibiotics in milk, 2:36
- Foreign officers receiving postgraduate training NNMCM, September 1957, 7:20
- Fluid and electrolyte disturbances in heart failure and treatment of, 8:13
- Flunked correspondence course assignments, reworking of, 3:31
- Fractures of the hand, treatment of, 8:15
- Frogman, misguided (submarine division) 11:22
- GALLSTONES in young women, 3:14
- Gas gangrene, diagnosis and treatment of, 2:2
- Gastroenterology, postcholecystectomy, syndrome, 2:12
- General sanitation  
     dishwashing film, 2:38  
     environmental sanitation course, 4:19  
     waterless hand cleaners, 10:39
- Gilbert's and Dubin-Johnson's Syndromes, their significance in military medicine, 8:18
- Gingival massage for mouth health, 5:13
- HAY FEVER, antigen dosage in pollenosis, 4:8
- Hazardous duty, extra incentive pay, 4:37
- Head injuries, management of acute, 12:19
- Health and work efficiency, 7:40
- Heart  
     atrial fibrillation following mitral valvulotomy, 2:11  
     cardiac arrest during urological procedures, 3:5  
     direct vision repair of intracardiac defects, 1:6



## Heart (continued)

- embolism due to air and other gases, 10:21
- disease, symposium on, USNH, San Diego, Oct. 1957, 7:17
- failure, fluid and electrolyte disturbances, 8:13
- Heat casualties, prevention of at MC Recruit Depot, 2:29
- Helicopter insecticide dispersal, equipment for, 9:40
- Helminthic diseases in U.S., changing distribution of, 3:39
- Hepatic coma, what is it? 4:2
- Highspeed conversion material, spare parts for (dental) 10:28
- Histologic effects of silver nitrate on human dentin and pulp, 6:15
- Historical Fund of the Navy Medical Department, 1:2, 3:2, 5:2, 7:2, 9:2, 11:2
- Hospital admission chest x-ray examinations, advantages of, 11:32
- Hospitalization and subsistence rates, fiscal year 1958, 2:22
- How far is deep? 12:28
- Human engineering (1957 XII International Congress on Occupational Health, Helsinki, Finland) 5:40
- Hygienic standards in field of occupational health (same) 5:38
- Hypertension
  - aging of arteries in relation to, 3:8
  - portacaval shunts for portal, 3:16
  - pulmonary primary, 7:6
- Hyperventilation (aviation) 12:36
- Hypoglycemia (aviation) 12:35
- Hypopotassemia, clinical manifestations of, 2:9

## IDENTIFICATION CARDS, new for Reservists and Regulars, 7:28

## Immunization

- antigen dosage in pollenosis, 4:8
- Asian influenza, 1957, 5:31
- poliomyelitis vaccine, moving of, 7:34
- prevention of tuberculosis, Great Britain, 6:38
- problems associated with, 12:3
- vaccination of Naval civilian employees against poliomyelitis, 1:40
- wasp venom, allergy and immunity, 3:17

## Industrial medicine

- acoustical engineering principles for reduction of noise, 3:33
- basic problems of noise, 7:38
- exposure in treatment of burns, 12:7
- health conference, 1958, Atlantic City, April, 6:31
- health and work efficiency, 7:40
- hazards to health from ozone, 9:38
- hygienic standards in, 5:38
- new specialty, 10:37

## Inertia reels (aviation), 4:34

## Infections

- cross, from thermometers, 5:36
- staphylococcal in new born infants, 6:5
- Inflammations of the nonlactating breast, 9:14
- Influenza and pregnancy (Connecticut Health Bulletin, Sep. 1957), 9:29
- Injuries and poisonings, reporting circumstances or occurrence for, 2:17
- IN MEMORIAM, 3:19, 7:21
- Insect control survey, shipboard, 11:34
- Insecticide
  - equipment for helicopter dispersal, 9:40
  - mist sprayer, new wheel-mounted, 10:31
  - resistance, 6:31

## Insects and insecticides

- necrotic spider bite in Midwest, 7:33
- resistance to DDT, et cetera, 6:31
- short course in shipboard pest control, 1:36

## Instructions, BuMed

- 6700.21 - Standardization program, medical, dental and veterinary equipment, 1:25
- 6700.22 - Medical and dental material development program, 1:26
- 6710.42 - Typhoid and paratyphoid vaccine, 1:27
- 6710.7D - Smallpox vaccine and yellow fever vaccine, procurement of, 2:21
- 6320.17A - Medical and dental care for NATO personnel, 2:22
- 6320.24 - Screening of patients prior to transfer to VA hospitals, 4:24
- 1416.1A - 1416.3 - Exemptions, correspondence course, 5:23
- 1520.10 - Proctology, training program (2-year residence, St. Albans, N. Y.) 5:23
- 6260.3A - Utilization of civilian physicians at industrial activities, 5:27
- 1510.2B - Training available to Group XI dental ratings, 10:29
- 6820.4E - Books, professional, dental, medical, technical, procurement of, 10:30
- 6010.5B - Collection of unpaid accounts and reporting to BuMed accounts uncollectible, 12:26
- 6200.3A - Preventive medicine units, (Ch-1) 12:27
- 12010.3 - Civilian therapeutic dietitians, employment of in Naval hospitals, 12:27

## International Society of Internal Medicine, 1:19

## Intracranial tumors in infancy and childhood, 1:9

## Intraductal papilloma of the breast, 5:5

## Is there a doctor in the plant? 2:35

## Isoniazid after five years of clinical experience, 3:34

## Instructor, applications desired, Dental Technician School, 4:27

## JOINT paracentesis from an anatomic point of view, 1:8

## KIDNEY

- current status of diabetic renal disease, 4:4
- management of renal trauma, 9:5

## LEAD EXPOSURE in patent annealing and galvanizing wire, control of, 2:40

## Leprosy, the larynx in, 6:2

## Lights and darks in the tuberculosis picture, 2:34

## Liver, what is hepatic coma? 4:2

## Lobectomy for pulmonary tuberculosis, 2:5

## Lung

- aspiration biopsy of parietal pleura, 2:7
- cancer and tuberculosis, Crossing of the Curves, 2:31

## MALARIA war, global, 9:29

## Marital adjustment and military service, 10:2

## Mastitis, cystic chronic, 10:11

## MD-USN film release re Officer Procurement Program, 10:15

## Mediastinal tumors, 5:7

## Medical

- ethics, principles of, 5:19
- officer aboard ship, film for and about Navy, 8:20
- record librarians, meeting of Greater New York Assn., 11:19

- Microwave radiation hazards, 11:36
- Military  
 Medical-Dental Symposium, 4th ND, 6:29  
 surgeons, 64th annual convention, 7:28
- Milk  
 future of sanitary control of, 1:34  
 problem of antibiotics in, 2:37
- Misguided frogman, 11:22
- Modern dentistry for the modern Navy, exhibit, NDC, 11:31
- Morbidity report, revised, 11:11
- Motor vehicle accidents, toll of, 3:3
- Myasthenia gravis, anesthesia in patient with, 1:4
- Myeloma, multiple, 2:13
- NAVY Mutual Aid increases terminal dividend, 11:19
- Necrotic spider bite, probable cause in Midwest, 7:33
- Neuroblastoma, 7:9
- Newborn, staphylococcal infections in, 6:5
- Niemann-Pick disease, 7:8
- Noise  
 acoustical engineering principles for reduction, 3:33  
 in industry, basic problems of, 7:38
- Nonosteogenic fibroma of bone, 12:13
- Note Book, from the, 1:21, 2:20, 3:20, 4:19, 5:21, 6:22, 7:22, 8:21, 9:21, 10:17, 11:21, 12:22
- Notices, BuMed  
 11110 - Floors and floor coverings, selection and maintenance of, 1:25  
 5101 - blanket, bed, white cotton, electrostatic hazard, 1:26  
 7330 - Ration record, NavMed-36, change in, 1:26  
 6700 - Anesthesia apparatus, gas, et cetera, 1:27  
 6700 - Light, bed, universal clamp FSN 6239-706-0575, 1:28  
 11011 - Data concerning utilities and miscellaneous units of measure, 3:26  
 1550 - Reserve Medical companies curriculum, preventive medicine, 3:26  
 7301 - Travel of patients, expenditure account for, 3:26  
 7312 - Expenditure account numbers, clarification of, 4:24  
 6750 - Higher speed operation, conversion of dental units to, 4:24  
 6320 - DOD-HEW joint directive for implementation of Dependents Medical Care Act, 5:27  
 6810 - Nonstandard ophthalmic lenses and frames, 7:25  
 6150 - Medical/dental records, request for, 9:23  
 11011 - Inventory, physical, of shore establishment, 9:23  
 6320 - Register of patients, DD Form 739, 10:20  
 6230 - poliomyelitis vaccine, Ch-1 to BuMed Inst. 6230. 8B), 10:20  
 6010 - Facilities for in and out-patient services to dependents of military personnel, maintenance, and operation, 10:20  
 10772 - NavPers, Communicable diseases in man, new MD correspondence course, 4:30
- Nuclear  
 medicine, course in clinical application of radio-isotopes, NMS, Sep 1957, 1:20  
 medicine, course (same) 7:21
- Nurse, Navy candidate program, 8:22
- OBSTETRICS AND Gynecology, exams by American Board 10:17, 11:19
- Occupational medicine - Is there a doctor in the plant? 2:35
- Ochronosis, 3:13
- Officer  
 Candidate School, Newport, R.I., MSC Ensigns, 11:18  
 school courses, Reserve, 1:30
- "Old Hand" reports on Navy Medical Reserve (Los Angeles) 11:25
- Operation Build-Up, Dental Corps, 3:28, 4:27, 6:26, 8:23
- Ophthalmia neonatorum prophylaxis, 12:16
- Oral  
 cavity and disease, Editorial: JAMA Sep 1957, 9:18  
 origin of tetanus, 6:13  
 surgery, aspiration before injection of dental local anesthetic, 10:9
- Otology measuring acoustic attenuation of ear protective devices, 1:37
- Ozone, hazards to health from, 9:38
- PANCREAS, diffuse calcification of, 9:10
- Papilloma, intraductal of the breast, 5:5
- Paraldehyde - USP, 1:18
- Paraplegic pressure sores, treatment and prevention of, 5:11
- Parasitism, changing distribution of helminthic diseases in U.S., 3:39
- Parietal pleura, aspiration biopsy of, 2:7
- Pay-incentive law, results of, 5:20
- Pediatrics  
 accidental chemical poisoning problem, 8:2  
 dermatomyositis in adolescents and children, 4:3  
 intracranial tumors in infancy and childhood, 1:9  
 neuroblastoma, 7:9  
 Niemann-Pick disease, 7:8  
 spine fusion in young children, 2:15  
 staphylococcal infections in the newborn, 6:5  
 suicide in children and adolescents, 1:16  
 urinary calculus disease among Yemenite Jewry group, eastern Jewry and Arab groups, 9:12
- Penicillin, fatal reactions to, evaluation of test for sensitivity, 7:14
- Periodontal disease, diagnosis and prognosis, 12:9
- Pleural effusion, diagnostic significance, 3:11
- Pleurisy, tuberculosis, with effusion and subsequent tuberculosis relapse, 3:36
- Pneumonia, staphylococcal, resistant to antibiotics, 4:17
- Poisoning  
 accidental chemical problem, 8:2  
 control of lead exposure in patent annealing and galvanizing of wire, 2:40
- Poisonings and injuries, reporting circumstances or occurrence for, 2:17
- Poliomyelitis  
 vaccination of Naval civilian employees against poliomyelitis, 1:40  
 vaccine, moving of, 7:34
- Pollenosis, antigen dosage in, 4:8
- Portacaval shunts for portal hypertension, 3:16
- Postcholecystectomy syndrome, 2:12
- Pressure  
 suit garments, recent experiences with, 4:39  
 suit reports, two statements by aviators, 8:37
- Primary pulmonary hypertension, 7:6
- Promotion points  
 credit for active duty for training appropriate duty, and drill participation (Reserve), 10:26  
 credit for extended active duty in RC, 10:26



- Promotion points (continued)  
 policy for active duty and residency training (Reserve) 9:27
- Psychology, application of experimental to man/machine systems, 9:36
- Pulmonary  
 embolism, clinical manifestations of, 7:3  
 histoplasmosis, chronic progressive, 8:11  
 hypertension, primary, 7:6  
 tuberculosis, lobectomy for, 2:5
- RADIATION**  
 biological hazards of microwave, 10:35  
 clinical application of radioisotopes, NMS, 1:20
- Radiographic film with higher speed emulsion, 7:27
- Radiology  
 Cesium 137, 7:11  
 diffuse calcification of pancreas, 9:10  
 microwave radiation hazards, 11:36  
 radiographic film with higher speed emulsion, 7:27  
 radiologic aspects of operable heart disease, variable appearance of constrictive pericarditis, 4:13
- Renal  
 disease, diabetic, current status, 4:4  
 trauma, management of, 9:5
- Research reports, recent, 1:24, 5:25, 7:24, 11:10, 12:24, 12:25, 12:39
- Reserve  
 commandant's representatives at medical schools, 8:27  
 HC divisions established, 3:31  
 training in non-pay medical corps, 12:31
- Reservists  
 ready, involuntary call of, 2:25  
 terminology, 4:29
- Retirement points for attendance at approved Reserve meetings, 2:28
- Rheumatoid spondylitis, 12:14
- Roentgenology  
 neuroblastoma, 7:9  
 ochronosis, 3:13
- Rome Congress, representatives to, Sep 1957, 2:24
- SAFETY**  
 Are Seat Belts Good or Bad? 2:39  
 automobile accident prevention, the physician's role, 9:34  
 caution in use of deep fat fryers, 1:39  
 control of lead exposure in patent annealing and galvanizing wire, 2:40  
 first - not last, design of Liberty-Cornell Safety Car, 6:37  
 hazards to health from ozone, 9:38  
 hazards in use of copper tubing, 7:26  
 measuring acoustic attenuation of ear protective devices, 1:37  
 microwave radiation hazards, 11:36  
 prevention of heat casualties, MC Depot, 2:29  
 swimming pool injuries, mycobacteria, and tuberculosis-like disease, 11:40  
 thiokol as a frequent cause of dermatitis, 1:39  
 why a drunken driver can't judge himself, 1:38
- Selection board schedule for fiscal year 1958, Reserve 11:27
- Senior medical student program, benefits available, 1:30
- Shipboard insect control survey, 11:34
- Silver nitrate, histologic effects of on human dentin and pulp, 6:15
- Slide study sets on loan, NDS, NNMCC, Remount Technique for Occlusal Correction of Complete Dentures, 6:25
- Smallpox vaccine, freezing of, 6:30
- Snails, WHO study group reports on control measures in connection with bilharziasis, 7:29
- Spine fusion in young children, 2:15
- Sprayer, insecticide mist, new wheel-mounted, 10:31
- Staphylococcal  
 infections in new born infants, 6:5  
 pneumonia, antibiotic resistant, 4:17
- Subarachnoid hemorrhage, arteriography in study of, 8:16
- Suicide in children and adolescents, 1:16
- Surgeon General, The, speaks at American Drug Manufacturers meeting, 9:19  
 letter to HC on 59th anniversary of founding of Corps, 1:3
- Surgery  
 atrial fibrillation following mitral valvulotomy, 2:11  
 bronchogenic carcinoma and pneumonia in older persons, 5:9  
 carcinoma of right colon, diagnosis of, 6:9  
 cardiac arrest during urological procedures, 3:5  
 diagnosis and treatment of gas gangrene, 2:2  
 direct vision repair of intracardiac defects, 1:6  
 gallstones in young women, 3:14  
 intracranial tumors in infancy and childhood, 1:9  
 joint paracentesis from an anatomic point of view, 1:8  
 management of renal trauma, 9:5  
 nonosteogenic fibroma of bone, 12:13  
 oral, aspiration before injection of dental local anesthetics, 10:9  
 portacaval shunts for portal hypertension, 3:16  
 postcholecystectomy syndrome, 2:12  
 spine fusion in young children, 2:15  
 thoracic, lobectomy for pulmonary tuberculosis 2:5  
 total cystectomy, 5:3  
 treatment of chronic progressive pulmonary histoplasmosis, 8:11  
 treatment of fractures of the hand, 8:15  
 ureteral injuries in pelvic surgery, 7:13
- Surgical residency training in U.S. Navy, 6:17
- Swimming pool injuries, mycobacteria, and tuberculosis-like disease, 11:40
- TERMINOLOGY**  
 Reserve, "satisfactory year and anniversary year, 6:27  
 more for Reservists, 4:29
- Tetanus of oral origin, 6:13
- Tetralogy of Fallot, variability of clinical manifestations, 8:9
- Thermometers, cross-infection from, 5:36
- Thiokol as a frequent cause of dermatitis, 1:39
- Tissue preservation and transplantation, Naval research in, 5:17
- Training  
 1958 Industrial Health Conference, 6:31  
 433,000 ambassadors (overseas servicemen and women) 8:20  
 ADA 98th annual session, Miami, 8:25  
 advanced, in disease vector and economic pest prevention and control, 7:32  
 advances in military operational medicine, 5th ND, October 1957, 5:24  
 benefits available through Senior Medical Student Program (Reserve) 1:30

# Training (continued)

blood transfusion, revised correspondence course, 5:30  
 clinical application of radioisotopes, NNMC Sep '57, Jan '58, 1:20, 7:21  
 closer observation of applicants for DTG Basic Class "A", 11:31  
 correspondence course exemptions for MSC and NC officers, 5:23  
 dental student (Ensign 1995) program, 1:28  
 environmental sanitation course, 11:18  
 environmental sanitation course for MSC Warrant officers, 4:19  
 exhibit, NDC, award winning, 11:31  
 film releases, 11:16  
 film releases, nursing care series, 12:21  
 flunked correspondence course assignments, reworking of, 3:31  
 foreign officers at NNMC, 7:18  
 MD Department correspondence courses (Reserve) 1:32  
 MD USN film, officer procurement, 10:15  
 military medical-dental symposium, 4th ND, 6:29  
 military medical-dental symposium, 5th ND, 5:24  
 MSC Ensigns complete OCS, Newport, R.I., 11:18  
 Mutual Assistance Program of 1951, Navy's part in assisting, 2:18  
 Naval Reserve officer school courses, 1:30  
 Navy consultants visit U.S. Armed Forces hospitals, 4:21  
 Navy enlisted classifications reporting, 10:29  
 Navy nurse candidate program, 8:22  
 non-pay medical corps (Reserve), 12:31  
 postgraduate courses for Dental officers, highspeed technique, 9:26  
 postgraduate courses at NDS, 9:25  
 postgraduate short courses for Medical officers (Armed Forces Institute of Pathology), 4:18  
 proctology, 2-year course, St. Albans, N.Y. 5:23  
 relocation of Naval Correspondence Center, 2:26  
 Reserve Medical companies curriculum entitled Preventive Medicine, package course, 3:26, 3:30  
 Reserve, correspondence course in hospital personnel administration, 9:27  
 seminar in ABC warfare and civil disaster program in 12th ND, 6:29  
 shipboard pest control, recommended courses, 1:36  
 surgical residency in U.S. Navy, 6:17  
 symposium on heart disease, San Diego, Oct 57, 7:17  
 temperature, low, sanitation and cold weather medicine, correspondence course in, 6:28

# Trauma

exposure treatment of burns, 12:7  
 head injuries, management of, 12:19  
 renal, management of, 9:5  
 swimming pool injuries, mycobacteria, and tuberculosis-like disease, 11:40  
 Yutampo burn, treatment of, 7:36

# Tuberculin converters, 10:13

# Tuberculosis

accuracy of confirmatory diagnosis, 7:35  
 a challenge, 9:31  
 isoniazid after five years of clinical experience, 3:34  
 lung cancer, crossing of the curves, 2:31  
 organisms resistant to drugs, 10:32  
 picture, lights and darks in, 2:34  
 pleurisy with effusion and subsequent tuberculosis relapse, 3:36  
 prevention of, (Great Britain) 6:38  
 pulmonary, lobectomy for, 2:5

# Tumors

desmoid, 6:11  
 intracranial tumors in infancy and childhood, 1:9  
 mediastinal, 5:7  
 neuroblastoma, 7:9

# URINARY CALCULUS disease among Israeli and Arab children, 9:12

# Urology

cardiac arrest during urologic procedures, 3:5  
 total cystectomy, 5:3  
 ureteral calculi, treatment of, 12:10  
 ureteral injuries in pelvic surgery, 7:13

# VACCINATION of Naval civilian employees against poliomyelitis, 1:40

# Vaccine

poliomyelitis vaccine needs moving, 7:34  
 smallpox, freezing of, 6:30

# VD, biologic false positive reactions, 1:14

Vending machine code, PHS ordinance, 1957, 5:37  
 Vertebral arteriography in study of hemorrhage, 8:16  
 Vision, direct, repair of intracardiac defects, 1:6

# WASP venom allergy and immunity, 3:17

Water, drinking, standards for, 12:27

# "Women at Work" (American Association Industrial Nurses), 7:39

X-RAY, hospital admission examinations, advantages, 11:32  
 Yokosuka, Japan Naval Dental Clinic, 11:29

The printing of this publication was approved by the  
Director of the Bureau of the Budget, 16 May 1955.

POSTAGE AND FEES PAID  
NAVY DEPARTMENT

DEPARTMENT OF THE NAVY  
U. S. NAVAL MEDICAL SCHOOL  
NATIONAL NAVAL MEDICAL CENTER  
BETHESDA 14, MARYLAND  
-----  
OFFICIAL BUSINESS  
-----  
Permit No. 1048